

02/15/01  
11041 U.S. PTO

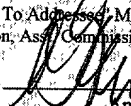
02-16-01  
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Box Patent Application  
Asst. Commissioner for Patents  
Washington, D.C. 20231

Attorney's Docket No.: 453.06

10974 U.S. PTO  
09/784389  
02/15/01

**NEW APPLICATION TRANSMITTAL**

**CERTIFICATION UNDER 37 CFR §1.10**  
I hereby certify that this New Application and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date February 15, 2001, in an envelope bearing Express Mail Post Office To Addressee Mailing Label Number EL661587056US addressed to: Patent Application, Asst. Commissioner for Patents, Washington, D.C. 20231  
By:   
Ann Lauber

SIR:

Transmitted herewith for filing is the patent application of Inventor: Ghassan SEMAAN and Hossein SAHABI

Title: **AN ADDRESS RESOLUTION PROTOCOL TO MAP IP ADDRESS TO THE NODE'S TRANSPORT IDENTIFIER**

Enclosed are:

1. The papers required for filing date under CFR §1.53(b):  
21 Pages of specification (including claims);  
5 Sheets of drawings;  
☒ formal  
☐ informal.
2. ☒ Declaration or oath
3. ☒ Power of Attorney
4. ☒ Assignment
5. ☐ Information Disclosure Statement (with references)
6. Fee Calculation  
☐ A preliminary amendment deleting multiple dependencies and placing the claims in proper U.S. format is enclosed.

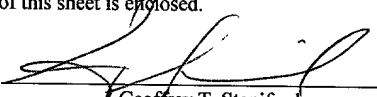
**CLAIMS AS FILED**

	Number filed	Number extra*	Rate	Basic Fee
Total Claims	15 - 20 =	0	X \$ 18.00	\$710.00
Independent Claims	2 - 3 =	0	X \$ 80.00	\$0.00
Multiple dependent claim(s), if any		0	+ \$260.00	\$0.00

\*If less than zero, enter "0."  
Filing Fee Calculation . . . . . \$710.00

7. ☐ Small Entity 50% Filing Fee Reduction (if applicable) . . . . . (\$0.00)
8. Other Fees  
☒ Recording Assignment [\$40.00] \$0.00  
☐ Other fees \$0.00  
(Specify: \_\_\_\_\_)  
**Total Fees Enclosed \$750.00**
9. Payment of Fees  
☒ Check in the amount of \$40.00 is enclosed.
10. Deposit Account  
☒ The Commissioner is hereby authorized to charge any underpayment of fees associated with this communication or credit any overpayment to Deposit Account No. 04-0822. A duplicate copy of this sheet is enclosed.

Dated: February 15, 2001

By:   
Geoffrey T. Staniford  
Reg. No. 43,151